

DEC 23 2005

Attorney's Docket No.: 12754-169001  
Client's Ref. No.: 2001P16199US

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Number of pages including this page 11 pages

Applicant : Alex K. Kloth  
Serial No. : 10/052,793  
Filed : November 2, 2001

Art Unit : 2661  
Examiner : Steven Blount

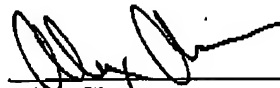
Title : SRAM BASED COCHE FOR DRAM ROUTING TABLE LOOKUPS

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment in Reply to Action of October 4, 2005, faxed this 23<sup>rd</sup> day of December, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: December 23, 2005

  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT IN REPLY TO ACTION OF OCTOBER 4, 2005

In response to the Office Action dated October 4, 2005, having a three-month shortened statutory period for response set to expire January 4, 2006, please amend the above-identified application as follows:

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

December 23, 2005  
Date of Transmission

Signature

Joyce E. Abriam

Typed or Printed Name of Person Signing Certificate